

## ABSTRACT

In the present invention, a retardation film is produced by adjusting  
5 the mixing ratio of at least two kinds of mutually compatible polymers A and B  
and by forming the resulting mixture into the film. The polymers A and B are  
copolymers comprising respective two common repeating units and different in  
copolymerization composition. According to the present invention, the  
retardation film having the desired wavelength dispersion can industrially and  
10 simply be produced. Furthermore, there can be provided the high-quality  
retardation film capable of controlling the wavelength dispersion of the  
retardation at a high level.